

PRODUCT CODE
CC003
INTENDED USE

The Biochemistry Calibrator is intended for calibration of Bioresearch measurement methods specified in the value sheets.

Only for in vitro use in the clinical laboratory.

COMPOSITION

Biochemistry Calibrator. For 5 ml. Lyophilized bovine serum containing component concentrations suitable for the calibration of measurement procedures.

REAGENT STORAGE AND STABILITY

Store at 2-8 ° C.

The lyophilized Calibrator serum is stable until the expiration date given in the label.

The components of the reconstituted material are stable for at least 7 days at 2-8 ° C and 30 days at -20° C (when frozen once), excepting:
 -Alkaline phosphatase is stable 5 hours at 2-8 ° C and 30 days at -20° C.it is recommended that the reconstituted material is allowed to stand for 1 hour at room temperature before measurement.

CK and bilirubin are sensitive to light. Store the vials protected from light. Discard the vial if there signs of microbial contamination or excessive turbidity in the reconstituted product.

PREPARATION AND USE

1. Open a vial very carefully, avoiding any loss of the lyophilized material.
2. Pipette exactly 5.00 ml of distilled water into the vial. The constituent values depend on the accuracy of this reconstitution step.
3. Close vial with the stopper and let stand 20 minutes at room temperature.
4. Swirl gently, avoiding the formation of foam, to ensure complete dissolution of contents.
5. If the material is to be used for analysis of trace elements, avoid contact of the reconstituted material with the stopper to prevent a possible contamination.
6. The reconstituted control serum is to be treated like the patient serum.















WARNING AND PRECAUTION

Exercise the normal precaution required for handling all laboratory reagents. Safety data sheet available for professional user on request. Disposal of all waste material should be in accordance with local guidelines. Any serious incident that might occur in relation to the device shall be reported to bioresearch.

SPECIFIED VALUES

The assigned concentration values for components and their traceability are shown in the enclosed value sheets. Traceability of the results can be assured only if the bioresearch measurement procedures are used.

SYMBOL ON LABELS

Symbols	Signify	Symbols	Signify
	Catalogue Number		Pack Size
	Expiry Date		Volume
	Storage Condition		Lot Number
	Instruction for Use		In Vitro Diagnostics
	Manufacturing Date		Manufacturer
	Number of Tests		For Single Use Only
	EC Representative		European conformity

